

In the Claims

Please cancel Claim 2 and rewrite Claims 1 and 3 as follows:

1. (Currently Amended) A television tuner comprising:
an input terminal through which one of UHF band and VHF band television signals are inputted;
a UHF tuner which receives the UHF band television signals; and
a VHF tuner which is provided together with the UHF tuner and receives at least the VHF band television signals,
the UHF tuner comprising:
a UHF tuning circuit having a varactor diode and first and second inductance elements serially interconnected and connected in parallel with the varactor diode, where the varactor diode varies a tuning frequency within a prescribed frequency range in the UHF band; and
an impedance circuit serially inserted between an input terminal and a junction of the first and second inductance elements, where an impedance of the impedance circuit increases with increasing frequency in the prescribed frequency range,

wherein the impedance circuit comprises a series resonance circuit having a third inductance element and a capacitance element, where a resonance frequency of the series resonance circuit is below a minimum frequency in the prescribed frequency range.

2. (Cancelled)

3. (Currently Amended) The television tuner according to Claim 2~~1~~, wherein a diode is serially inserted in the impedance circuit and the diode is turned on when UHF band television signals are received and is turned off when VHF band television signals are received.

4. (Previously Presented) The television tuner according to Claim 3, wherein one end of the first inductance element is grounded and a resonance frequency of the series circuit including the diode in the off state, the series resonance circuit and the first inductance element is within the UHF band.

5. (Previously Presented) The television tuner according to Claim 3, wherein a band switching circuit is provided to generate UHF selection voltage and VHF selection voltage which one of activate and inactivate the UHF tuner and VHF tuner, respectively, and the UHF selection voltage is applied to an anode of the diode and the VHF selection voltage is applied to a cathode of the diode.